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5 /	-	1	Application Number	10/630,	222	1	
	NSMITTAL	F	iling Date	July 30,	2003		
	FORM	F	First Named Inventor	Fumio 1	Fumio TAKAGI		
(to be used for all co	orrespondence after initia	al filing)	Art Unit	2861	2861		
		E	Examiner Name	Shih-we	Shih-wen Hsieh		
Total Number of Page	s in This Submission	1	Attorney Docket Number	9319K-	9319K-000537		
		ENCLOSI	JRES (check all that apply)	<u> </u>			
Fee Transmittal F	-om	☐ Drawing(s	5)		After Allowance Communication to Technology Center (TC)		
Fee Attached	1	Licensing	-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	ply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final			Convert to a al Application	Prop	Proprietary Information		
Affidavits/dec	claration(s)		Attorney, Revocation of Correspondence Address	☐ Statı	Status Letter		
Extension of Tim	e Request	Terminal	Disclaimer		Other Enclosure(s) (please identify below):		
		Request f	or Refund	I "	Return Receipt Postcard		
Express Abandon	nment Request	CD, Numl	ber of CD(s)				
Information Discl	osure Statement						
Certified Copy of Document(s)	Priority	Remarks					
Response to Missing Incomplete Appli					•		
Response to Parts under 3 1.52 or 1.53							
	SIGNA	TURE OF AP	PLICANT, ATTORNEY,	OR AGENT			
Firm or Individual name Harness, Dickey &		Pierce, P.L.C.	Attorney Name G. Gregory Schivley Bryant E. Wade		Reg. No. 27,382 40,344		
Signature		1.	Theyen blen	lin			
Date	October 31, 2005		\mathcal{M}				
	С	ERTIFICATE	OF TRANSMISSION/MA	VILING		<u> </u>	
Service with sufficie	his correspondence on the postage as first of 3-1450 on the date sh	lass mail in a	ile transmitted to the USPT n envelope addressed to:	O or deposite Commission	ed with the United States Posta er for Patents, P.O. Box 1450	al),	
Typed or printed nam	e G. Gregory S	Rivley Bryant	E. Wade	Express Mail Label No.	EV 717 344 724 US (10/31/2005)		
Signature		. hegen	/ Chula	Date	October 31, 2005		

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FEE TRANSMITTAL

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 450

	Complete if Known	
Application Number	10/630,222	
Filing Date	7/30/2003	
First Named Inventor	Fumio TAKAGI	-
Examiner Name	Shih-wen Hsieh	
Art Unit	2861	
Attorney Docket No.	9319K-000537	

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)								
Charles Conditioned C Manage C Other C Manage						3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order						Large	Entity	Sma	II Entity					
☑ Deposit Account:						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit							1	1051	130	2051	65	Surcharge - late filing fee or oath		
Accoun Number		50-3213						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
							,	1053	130	1053	130	Non-English specification		
Deposit Accoun		Encon P	e n					1812	2,520	1812	2,520	For filing a request for reexamination		
Account Epson R & D Name							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Director is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
Charge any additional fee(s) during the pendency of this application						1251	120	2251	60	Extension for reply within first month				
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						1252	450	2252	225	Extension for reply within second month	450			
		FE	E CAL	CULATION				1253	1020	2253	510	Extension for reply within third month		
1. BASIC FILING FEE						1254	1,590	2254	795	Extension for reply within fourth month				
Large Entity Fee Fe	_	Small Entity ee Fe	_	o Donovintio				1255	2,160	2255	1080	Extension for reply within fifth month		
Code (\$		code (\$)	_	e Descriptio	<u>'11</u>	Fee Paid		1401	500	2401	250	Notice of Appeal		
		011 150		lity filing fee			7	1402	500	2402	250	Filing a brief in support of an appeal		
1012 20	00 2	012 100		sign filing fee	€		7	1403	1000	2403	500	Request for oral hearing		
1013 20	00 2	013 100		ant filing fee			7	1452	500	2452	250	Petition to revive – unavoidable		
1014 30	00 2	014 150) Re	issue filing fe	e			1453	1500	2453	750	Petition to revive - unintentional	—	
1005 20	00 2	005 100) Pro	ovisional fillin	g fee			1501	1400	2501	700	Utility issue fee (or reissue)		
	ı				_		_	1502	800	2502	400	Design issue fee		
		SUBT	OTAL (1	1)		(\$) 0	_]	1460	130	1460	130	Petitions to the Commissioner		
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Z. LXIIV	- OLA	IM FEES	E	xtra	Fee from below	Fee Paid		1806	180	1806	180	Submission of Information Disclosure Stmt		
Total Claims	F	-20 **	= 0	×	below	= 0	7	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Claims Multiple			= 0	×		= 0	<u> </u>	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
Dependent				l		= 0		1810	790	2810	395	For each additional invention to be		
Large Entity		Small E						1801	790	2801	395	examined (37 CFR § 1.129(b)) Request for Continued Examination	\vdash	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descr	<u>iption</u>					2001	000	(RCE)		
1202	50	2202	25		xcess of 20			Other fe	e (specif	fy)				
1201	200	2201	100	•		excess of 3		*Reduc	ed by B	asic Fili	ng Fee I	Paid SUBTOTAL (3) (\$)450		
1203	360	2203	2203 180 Multiple dependent claim, if not paid 4. ** Reissue independent claims over						4. SEARCH/EXAMINATION FEES					
1204	200	2204	100	original pat		nt claims ove	er	1111	500	2111	250	Utility Search Fee		
1205	50	0005	05			xcess of 20 a	and	1112	100	2112	50	Design Search Fee		
1205	50	2205	25	over origina	al patent			1113	300	2113	150	Plant Search Fee		
			CIID:	TOTAL (0)	[٦	1114	500	2114	250	Reissue Search Fee		
			20B	TOTAL (2)	(\$) 0			1311	200	2311	100	Utility Examination Fee		
							_	1312	130	2312	65	Design Examination Fee		
								1313	160	2313	80	Plant Examination Fee		
						1314	600	2314	300	Reissue Examination Fee	<u> </u>			
**or number previously paid, if greater; For Reissues, see above						<u> </u>				SUBTOTAL (4) (\$)0				
SUBMITTED	BY				1							Complete (if applicable)		
		G. 0	Gregory S	Schivley	// T _R	egistration No			27,8	582				

Name (Print/Type) Telephone (248) 641-1600 Signature

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